

Electronic Acknowledgement Receipt

EFS ID:	2312452
Application Number:	10797046
International Application Number:	
Confirmation Number:	4688
Title of Invention:	Method for manufacturing oxide film having high dielectric constant, capacitor having dielectric film formed using the method, and method for manufacturing the same
First Named Inventor/Applicant Name:	Jung-hyun Lee
Customer Number:	21839
Filer:	Shruti Singh Costales/Lana Strawderman
Filer Authorized By:	Shruti Singh Costales
Attorney Docket Number:	030681-634
Receipt Date:	12-OCT-2007
Filing Date:	11-MAR-2004
Time Stamp:	12:24:06
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Amendment.pdf	2128583	yes	7
			550bbef7b1c5eb5adc95865be904a7991e18aa1		

Multipart Description/PDF files in .zip description					
Document Description			Start	End	
Amendment After Final			1	1	
Claims			2	2	
Applicant Arguments/Remarks Made in an Amendment			3	7	
Warnings:					
Information:					
2	Information Disclosure Statement Letter	ids.pdf	309594	no	1
			d40af75b6ba462137276ce3b1ce0066b94489e3		
Warnings:					
Information:					
3	Information Disclosure Statement (IDS) Filed	1449.pdf	512909	no	1
			a85ca035a9d3e4c5ec30c54b52ca85ba440823d7		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
4	NPL Documents	Ref1.pdf	9456279	no	14
			e5048ad1cd5049fc778bc37ec493637900c9f71a		
Warnings:					
Information:					
5	NPL Documents	Ref2.pdf	4896156	no	10
			6471d7e1ce1b0689e4241952596ca0ba4f506a9		
Warnings:					
Information:					
6	NPL Documents	Ref3.pdf	3004557	no	6
			68f6510e71d09e15450148b8b2612aad32c0a8ad		
Warnings:					
Information:					
Total Files Size (in bytes):			20308078		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.